

Appl. No. 10 520 571

Amdt. dated June 13, 2006

Reply to Office action mailed December 13, 2005

## AMENDMENTS TO THE SPECIFICATION

Please replace the Abstract of the published application (US20060014863 A1) with the following rewritten Abstract:

— The flame retardant thermoplastic resin composition of the present invention comprises (A) 45-95 parts by weight of a thermoplastic polycarbonate resin; (B) 1 - 50 parts by weight of a vinyl graft copolymer; (C) 0 - 50 parts by weight of a vinyl copolymer or a mixture of vinyl copolymers; (D) 1 - 30 parts by weight of a mixture of organic phosphorous compounds consisting of (D-1) 5 - 95 parts by weight of a monomeric phosphoric acid ester compound or a mixture of monomeric phosphoric acid ester compounds and (D-2) 95 - 5 parts by weight of an oligomeric phosphoric acid ester compound or a mixture of oligomeric phosphoric acid ester compounds, per 100 parts by weight of the sum of (A), (B) and (C); and (E) 0.05 - 5 parts by weight of a fluorinated polyolefin resin per 100 parts by weight of the sum of (A), (B) and (C).—

Please replace paragraph [0010] of the published application (US20060014863 A1) with the following rewritten paragraph:

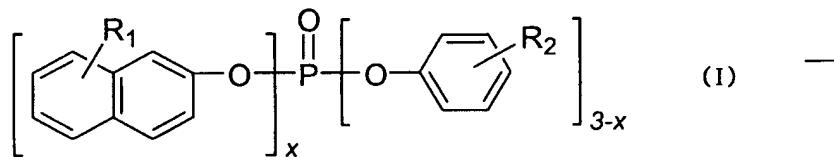
— A flame retardant thermoplastic resin composition of the present invention comprises (A) 45 to 95 parts by weight of a thermoplastic polycarbonate resin; (B) 1 to 50 parts by weight of a vinyl graft copolymer prepared by graft-polymerizing (B-1) 5 to 95 parts by weight of a monomer mixture consisting of (B-1.1) 50 to 95 by weight of at least one selected from the group consisting of styrene,  $\alpha$ -methylstyrene, halogen- or allyl-substituted styrene, C<sub>1-8</sub> methacrylic acid alkyl ester, and or C<sub>1-8</sub> acrylic acid alkyl ester and (B-1.2) 5 to 50 parts by weight of at least one selected from the group consisting of acrylonitrile, methacrylonitrile, C<sub>1-8</sub> methacrylic acid alkyl ester, C<sub>1-8</sub> acrylic acid alkyl ester, maleic acid anhydride, and or C<sub>1-4</sub> alkyl- or phenyl N-substituted maleimide onto (B-2) 5 to 95 parts by weight of a rubber polymer selected from the group consisting of butadiene rubber, acryl rubber, ethylene-propylene rubber, styrene -butadiene rubber, acrylonitrile -butadiene rubber, isoprene rubber, copolymer of ethylene-propylene-diene (EPDM), polyorganosiloxane -polyalkyl (meth)acrylate rubber

Appl. No. 10 520 571

Amdt. dated June 13, 2006

Reply to Office action mailed December 13, 2005

complex and a mixture thereof; (C) 0 to 50 parts by weight of a vinyl copolymer or a mixture of vinyl copolymer prepared from (C-1) 50 to 95 parts by weight of at least one ~~selected from the group consisting of~~ styrene,  $\alpha$ -methyl styrene, halogen or alkyl substituted styrene,  $C_{1-8}$  methacrylic acid alkyl ester ~~and~~ or  $C_{1-8}$  acrylic acid alkyl ester and (C-2) 5 to 50 parts by weight of at least one ~~selected from the group consisting of~~ acrylonitrile, methacrylonitrile,  $C_{1-8}$  methacrylic acid alkyl ester,  $C_{1-8}$  acrylic acid alkyl ester, maleic acid anhydride, ~~and~~ or  $C_{1-4}$  alkyl or phenyl N-substituted maleimide; (D) 1 to 30 parts by weight of a mixture of organic phosphorous compounds ~~consisting of~~ (D-1) 5 to 95 parts by weight of a monomeric phosphoric acid ester compound represented by the following Formula (I) or a mixture thereof and (D-2) 95 to 5 parts by weight of an oligomeric phosphoric acid ester compound represented by the following Formula (II) or a mixture thereof, per 100 parts by weight of the sum of (A), (B) and (C):



Please replace paragraph [0019] of the published application (US20060014863 A1) with the following rewritten paragraph:

— The rubber modified vinyl graft copolymer according to the present invention is prepared by graft copolymerizing (B-1) 5 to 95 parts by weight of a monomer mixture ~~consisting of~~ (B-1.1) 50 to 95 parts by weight of at least one ~~selected from the group consisting of~~ styrene,  $\alpha$ -methylstyrene, halogen- or alkyl-substituted styrene,  $C_{1-8}$  methacrylic acid alkyl ester, ~~and~~ or  $C_{1-8}$  acrylic acid alkyl ester and (B-1.2) 5 to 50 parts by weight of at least one ~~selected from the group consisting of~~ acrylonitrile, methacrylonitrile,  $C_{1-8}$  methacrylic acid alkyl ester,  $C_{1-8}$  acrylic acid alkyl ester, maleic acid anhydride, ~~and~~ or  $C_{1-4}$  alkyl- or phenyl N-substituted maleimide onto (B-2) 5 to 95 parts by weight of a rubber polymer selected from the group consisting of butadiene rubber, acryl rubber, ethylene-propylene rubber, styrene-butadiene rubber,

Appl. No. **10 520 571**

Amdt. dated June 13, 2006

Reply to Office action mailed December 13, 2005

acrylonitrile-butadiene rubber, isoprene rubber, copolymer of ethylene-propylene-diene (EPDM),  
polyorganosiloxane-polyalkyl (meth)acrylate rubber complex and a mixture thereof. —